08-02-02 m

Page 1 of 2

United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
WWW.usdto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/027,775

12/20/2001

Yukihisa Takeuchi

791 126 CIP2B

025191 BURR & BROWN PO BOX 7068 SYRACUSE. NY 13261-7



CONFIRMATION NO. 1603 FORMALITIES LETTER

OC000000007487750

Date Mailed: 02/15/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1 136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.

 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(i), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- The balance due by applicant is \$ 1000.
- Because your specification was filed in a language other than English, the Office was unable to determine
 the number of claims submitted. Additional claim fees may be due once the number of claims can be
 determined.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text)

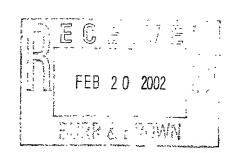
02 FC:101 02 FC:105 03 FC:139 04 FC:103

see 37 CFR 1 84(p)(2) and 37 CFR 1 52(d)(1);

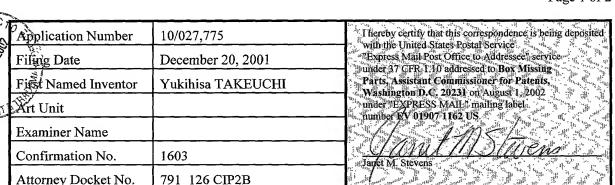
A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202 PART 1 - ATTORNEY/APPLICANT COPY



#3



Box Missing Parts
Assistant Commissioner for Patents
Washington, DC 20231

COMPLETION OF FILING REQUIREMENTS — NONPROVISIONAL APPLICATION

Sir:

- 1. ☑ This replies to the Notice to File Missing Parts of Nonprovisional Application mailed <u>February</u> 15, 2002.
 - A copy of the Notice to File Missing Parts of Nonprovisional Application—Filing Date Granted is enclosed.

2. Declaration or Oath

No Declaration or Oath was filed. Enclosed is the original Declaration or Oath for this application.

3. Transmittal of English Translation of Non-English Language Papers

Submitted herewith is an English translation of the non-English language application papers including drawings as originally filed, consisting of 79 pages of specification (pages 1-79), 13 pages of claims (claims 1-47)(pages 80-92), 2 pages of Abstract (pages 93-94), 24 sheets of drawings (Figs. 1(a) - 29) (pages 1/24-24/24). Also submitted herewith is a statement by the translator of the accuracy of the translation. It is requested that this translation be used as the copy for examination purposes in the PTO.

4. Other Papers Enclosed

- □ A Preliminary Amendment
- An Assignment with Assignment Transmittal

5.	The filing	tee has	been	calculated	as s	hown	below:
----	------------	---------	------	------------	------	------	--------

Basic Filing Fee	(37 CFR §1.16(a))					\$ 740.00
CLAIMS	NUMBER FILED	NUMBER EXTRA RATE			RATE	
Total Claims	47 - 20 =	27	×	\$	18.00	\$ 486.00
Indep. Claims	2 - 3 =	0	×	\$	84.00	\$.00
MULTIPLE DEPENDE	ENT CLAIM(S) (if applicable)		+	\$	280.00	\$.00

08/05/2002 SDENBOB1 00000047 10027775

6.	Surcharge Fees (37 CFR 1.16(e)) ☑ late payment of filing fee and/or ☑ late filing of original declaration or oath				\$	130.00
7.	Ex a.	tens	this conditional petition is being made to provide for the possibility	1		
			that applicant has inadvertently overlooked the need for a petition and fee for extension of time. OR			
	b.	⊠	Applicant petitions for an extension of time, the fees for which are se out in 37 C.F.R. 1.17(a)(1)-(4), for the total number of months checked below:	t		
			☐ One Month (37 CFR 1.17(a)(1))	0	\$	
			□ Three Months (37 CFR 1.17(a)(3))\$ 920.0 □ Four Months (37 CFR 1.17(a)(3))			1440.00
			TOTAL OF ABOVE CALCULATIONS :	- [\$	2796.00
8.	Sr	$\mathbf{A}_{\mathbf{I}}$	Property Status Applicant claims small entity status. See 37 CFR 1.27. The fees adicated above are reduced by 1/2.		\$.00
		-	SUBTOTAL:	=	\$	2796.00
	⊠		tee for processing an application filed with a specification in a non- inglish language (37 C.F.R. 1.17(i) and 1.52(d))		\$	130.00
	×	A	Assignment Fee (37 CFR §1.21(h))		\$	40.00
			TOTAL FEES DUE	=	\$	2966.00
9.	P:	A C	fees to Deposit Account No. 50-1446: a. ⊠ Fees required under 37 CFR 1.16.	lose	ed is a	duplicate
			b.			

Submitted B	y:					
Name Stephen P. Burr		Reg. No. 32,970		Customer No.	025191	
	The state of the s	Telephone	(315) 233-8300	Facsimile	(315) 233-8320	
Signature	Lord	45/	1	Date	August 1, 2002	